, /;		H.		
L Number	Hits	Search Text	DB	Time stamp
1	l	10/014792	USPAT;	2004/09/15 14:28
			US-PGPUB;	
			ЕРО; ЛРО;	
'			DERWENT;	
	-	,	IBM_TDB	
-	23589	vertical\$2 with (ram or memory)	USPAT;	2003/10/30 16:37
		·	US-PGPUB	
-	3124	(vertical\$2 with (ram or memory)) same display	USPAT;	2003/10/30 15:49
			US-PGPUB	
1-	130	((vertical\$2 with (ram or memory)) same display) and EL	USPAT;	2004/04/13 14:44
			US-PGPUB	
-	- 106	(((vertical\$2 with (ram or memory)) same display) and EL) and	USPAT;	2003/10/30 15:50
1 .		(@ad<20011214)	US-PGPUB	
1-	12854	display and (vertical\$2 near5 scan\$4)	USPAT;	2003/10/30 16:38
		,	US-PGPUB	
-	15464	display and (vertical\$2 near5 scan\$4)	USPAT;	2003/10/30 16:39
			US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
1			IBM_TDB	
-	2097	(display and (vertical\$2 near5 scan\$4)) and (data or column or source) adj2	USPAT;	2003/10/30 16:40
		(driver or circuit)	US-PGPUB;	·
1.			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
- ·	2097	(display and (vertical\$2 near5 scan\$4)) and ((data or column or source) adj2	USPAT;	2003/10/30 16:40
		(driver or circuit))	US-PGPUB;	•
,		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1115	((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 16:41
		adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	US-PGPUB;	
		(driver or circuit))	EPO; JPO;	ļ
		,	DERWENT;	
			IBM_TDB	2002/10/20 17 41
-	1115	((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 16:41
	İ	adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	US-PGPUB;	
1		(driver or circuit))	EPO; JPO;	ļ
			DERWENT;	
		((1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (IBM_TDB USPAT;	2003/10/30 16:42
-	337509	(((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	US-PGPUB;	2003/10/30 10:42
1		adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	EPO; JPO;	
	1	(driver or circuit))) ((display adj memory) or RAM)	DERWENT;	1
			IBM_TDB	
	221	(((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 16:43
-	321	adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	US-PGPUB;	23037.0730 10.43
		(driver or circuit))) AND ((display adj memory) or RAM)	EPO; JPO;	
		(univer or eneury)) Array ((unspiny and monitory) or territy)	DERWENT;	-
'			IBM_TDB	
	263	((((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 16:51
-	203	adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	US-PGPUB;	
		(driver or circuit))) AND ((display adj memory) or RAM)) AND	EPO; JPO;	
		(@AD<20010102)	DERWENT;	
1	1	((@\D\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	IBM TDB	
_	21	(((((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 16:44
-	21	adj2 (driver or circuit))) and ((scan\$4 or row or gate or horizontal) adj2	US-PGPUB;	
		(driver or circuit))) AND ((display adj memory) or RAM)) AND	EPO; JPO;	†
1		(@AD<20010102)) AND EL	DERWENT;	
	1	(5) 10 20000000000000000000000000000000000	IDM TDP	

	•				
٢	-	217	(((((display and (vertical\$2 near5 scan\$4)) and ((data or column or source)	USPAT;	2003/10/30 17:30
		-	adi2 (driver or circuit))) and ((scan\$4 or row or gate or norizontal) adj2	US-PGPUB;	•
			(driver or circuit))) AND ((display adj memory) or RAM)) AND	EPO; JPO;	•
1			(@AD<20010102)) AND (turn\$3 or flip\$4)	DERWENT;	
				IBM_TDB	
ł	_	2	("5122783" "5185602").PN.	USPAT	2003/10/30 17:06
	_	. 2	6208325.URPN.	USPAT	2003/10/30 17:07
1	_	. 0	5678035.URPN.	USPAT	2003/10/30 17:25
1	_	0	5678035.URPN.	USPAT	2003/10/30 17:25
1	_	2	("4980765" "5319603").PN.	USPAT	2003/10/30 17:25
١	_	1386	345/204.ccls.	USPAT;	2003/10/30 17:30
1				US-PGPUB;	
1				EPO; JPO;	
-			,	DERWENT;	
-				IBM_TDB	
	-	100	345/204.ccls. and organic near3 display	USPAT;	2003/10/30 18:00
				US-PGPUB;	
-				EPO; JPO;	
1				DERWENT;	
				IBM_TDB	
	_	8	"5835173"	USPAT;	2003/10/30 18:06
				US-PGPUB;	
-				EPO; JPO;	,
- 1				DERWENT;	
		İ	*	IBM_TDB	
	-	1	730749.URPN.	USPAT	2003/10/30 18:05
-		6	5835173.URPN	USPAT	2003/10/30 18:05
		46		USPAT	2003/10/30 18:05
	* *		"3492486" "3714413" "4004360" "4118654" "4335936" "4368467"		
-		i	"4373280" "4378557" "4403832" "4448490" "4454904" "4510708"		•
1			"4637150" "4707080" "4760389" "4775918" "4799083" "4833542"		
-		1	"4850675" "4855725" "4859037" "4901155" "4908876" "4917465"		
-			"4952036" "4966441" "4977315" "4983956" "4996786" "5122791"	• •	
-			"5124818" "5155608" "5159363" "5283632" "5313726" "5363223"		
-			"5384577" "5406305" "5430964" "5491332").PN.		
-	-	234	inbar.in.	UȘPAT;	2003/10/30 18:06
-		,	•	US-PGPUB;	
-			•	EPO; JPO;	
-		**	,	DERWENT;	
1			·	IBM_TDB	
1	- .	63	(inbar near2 dan) in.	USPAT;	2003/10/31 08:48
				US-PGPUB;	
				EPO; JPO;	
			·	DERWENT;	
				IBM_TDB	000041045
-	-	21941	display and ((image or picture) near3 (rotat\$3 or turn\$3 or flip\$4))	USPAT;	2003/10/31 08:49
		,		US-PGPUB;	
	5000			EPO; JPO;	
1				DERWENT;	
				IBM_TDB	2002/10/21 00 ==
-	•	3169	(display and ((image or picture) near3 (rotat\$3 or turn\$3 or flip\$4))) and	USPAT;	2003/10/31 08:50
-			345/\$.ccls.	US-PGPUB;	
-		1		EPO; JPO;	
				DERWENT;	
				IBM_TDB	2002/20/21 52
-	- ,	2787	((display and ((image or picture) near3 (rotat\$3 or turn\$3 or flip\$4))) and	USPAT;	2003/10/31 08:50
-			345/\$.ccls.) and (vertical\$2 read\$3)	US-PGPUB;	
-				EPO; JPO;	
				DERWENT;	
			(//disalara ad//instance)	IBM_TDB	2002/10/21 22 51
1	-	335	(((display and ((image or picture) near3 (rotat\$3 or turn\$3 or flip\$4))) and	USPAT;	2003/10/31 08:51
			345/\$.ccls.) and (vertical\$2 read\$3)) and ((organic electroluminescen\$2) or	US-PGPUB	
Į.		l	EL)	L	<u> </u>

A A A A A A A A A A	10/31 08:54 10/31 10:13 10/31 09:03 10/31 09:04 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50 04/13 14:50
EL)) and (@ad<20010102) (((((display and ((image or picture) near3 (rotat\$3 or turn\$3 or flip\$4))) and 345/\$.ccls.) and (vertical\$2 read\$3)) and ((organic electroluminescen\$2) or EL)) and (@ad<20010102)) and ((display adj memory) or RAM) 5936619.URPN. 3 5936619.URPN. 18 ("4730186" "5021720" "5115107" "5134390" "5148155" "5189404" USPAT 2003/ "5202844" "5220652" "5264992" "5267123" "5297254" "5300927" "5305449" "5375076" "5381043" "5421590" "5644653" "5661632").PN. 1 10/014792 - 619641 ((ram or memory) same display) and EL or (organic) ((ram or memory) same display) and (EL or electroluminescen\$2) - 2764 (((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3) - 988 ((((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3)) and vertical and horizontal - ((((((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3)) and vertical and horizontal - ((((((((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3)) and vertical and horizontal - (((((((((((((((((((((((((((((((((((10/31 09:03 10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
1	10/31 09:03 10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
345/\$.ccls.) and ((wertical\$2 read\$3)) and ((organic electroluminescen\$2) or EL)) and ((@ad<20010102)) and ((display adj memory) or RAM) USPAT 2003/ USPAT USPAT 2003/ USPAT 2003/ USPAT 2003/ USPAT 2003/ USPAT USPAT 2003/ USPAT 2004/ 2004/ USPAT 2004/	10/31 09:03 10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
EL)) and (@ad<20010102)) and ((display adj memory) or RAM) 5936619.URPN. 18 ("4730186" "5021720" "5115107" "5134390" "5148155" "5189404" USPAT 2003/	10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
3 5936619.URPN. 3 5936619.URPN. 18 ("4730186" "5021720" "5115107" "5134390" "5148155" "5189404" USPAT 2003/ USPAT 2003/ "5202844" "5220652" "5264992" "5267123" "5297254" "5300927" "5305449" "5375076" "5381043" "5421590" "5644653" "5661632").PN. 10/014792	10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
1 3 5936619.URPN. 18 ("4730186" "5021720" "5115107" "5134390" "5148155" "5189404" USPAT 2003/ "5202844" "5220652" "5264992" "5267123" "5297254" "5300927" "5661632").PN. 10/014792	10/31 09:04 10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
18	10/31 09:05 10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:50
18	10/31 10:13 04/13 14:48 04/13 14:49 04/13 14:49 04/13 14:50
"5202844" "5220652" "5264992" "5267123" "5297254" "5300927" "5305449" "5375076" "5381043" "5421590" "5644653" "5661632").PN. 1 10/014792	04/13 14:48 04/13 14:49 04/13 14:49 04/13 14:50
"5305449" "5375076" "5381043" "5421590" "5644653" "5661632").PN.	04/13 14:48 04/13 14:49 04/13 14:49 04/13 14:50
- 1 1 10/014792 USPAT; US-PGPUB USPAT; US-PGPU	04/13 14:48 04/13 14:49 04/13 14:49 04/13 14:50
- 1 10/014792 USPAT; US-PGPUB	04/13 14:48 04/13 14:49 04/13 14:49 04/13 14:50
US-PGPUB USPAT; US-PGPUB USPAT;	04/13 14:49 04/13 14:49 04/13 14:50
- 619641 ((ram or memory) same display) and EL or (organic) - 5816 ((ram or memory) same display) and (EL or electroluminescen\$2) - 2764 (((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3) - 988 ((((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3) - (writ\$4 and read\$3)) and vertical and horizontal - (((((ram or memory) same display) and (EL or electroluminescen\$2)) and (USPAT; US-PGPUB (USPAT; US-PGP	04/13 14:49 04/13 14:49 04/13 14:50
US-PGPUB US-	04/13 14:49 04/13 14:49 04/13 14:50
- 5816 ((ram or memory) same display) and (EL or electroluminescen\$2) USPAT; US-PGPUB USPAT; U	04/13 14:49 04/13 14:50
- 2764 (((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3) - 988 ((((ram or memory) same display) and (EL or electroluminescen\$2)) and (writ\$4 and read\$3)) and vertical and horizontal (writ\$4 and read\$3)) and vertical and horizontal (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	04/13 14:49 04/13 14:50
- 2764 (((ram or memory) same display) and (EL or electroluminescen\$2)) and (USPAT; US-PGPUB ((((ram or memory) same display) and (EL or electroluminescen\$2)) and (USPAT; US-PGPUB (writ\$4 and read\$3)) and vertical and horizontal (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	04/13 14:50
(writ\$4 and read\$3) (writ\$4 and read\$3) ((((ram or memory) same display) and (EL or electroluminescen\$2)) and (USPAT; US-PGPUB (writ\$4 and read\$3)) and vertical and horizontal (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	04/13 14:50
- 988 (((((ram or memory) same display) and (EL or electroluminescen\$2)) and (USPAT; US-PGPUB (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	
(writ\$4 and read\$3)) and vertical and horizontal US-PGPUB (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	
60 (((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	04/13 16:06
- ((((((ram or memory) same display) and (EL or electroluminescen\$2)) and USPAT; 2004/	04/13 16:06
(writs4 and read\$3)) and vertical and horizontal) and (vertical near (read\$3 US-PGPUB	
(Witte and reduces)) and vertical and nonzerous) and (vertical and includes)	
or writ\$4))	
- 7 ("5095301" "5446496" "5576736" "5680175" "5764240" "5861879" USPAT 2004/	04/13 15:03
"6522376").PN.	
	04/13 16:06
US-PGPUB	
	04/13 16:07
US-PGPUB	
	04/13 16:07
US-PGPUB	0
	04/13 16:29
- 250 (345/564,574,571,656,658.ccls. and (@ad<20010102)) and vertical\$3 USPAT; US-PGPUB	04/15 10.25
1 1	04/13 16:11
- 525 liang near regina USPAT; 2004/	04/13 10.11
	04/15 17:27
1 to 1 (many near regime) and right and ringer	04/13 17:27
US-PGPUB US-PGPUB	04412.16.16
	04/13 16:19
read) US-PGPUB	
	04/13 16:19
buffer) and (vertical\$3 adj read) US-PGPUB	
	04/13 16:19
buffer) same (vertical\$3 adj read) US-PGPUB	
	04/13 16:20
buffer) near (vertical\$3 adj read) US-PGPUB	
- I 5973706.URPN. USPAT 2004/	04/13 16:23
	04/13 16:23
	04/13 16:29
read) US-PGPUB	
	04/14 17:13
US-PGPUB	· , 17.15
	04/14 17:57
US-PGPUB	Uni t 11.31
	04/15 13:07
US-PGPUB	U 13.U/
	04/15 12:50
	04/15 13:50
US-PGPUB USPATE 2004	04/15 14 65
	04/15 14:07
US-PGPUB USDATE	0.4/0.5
	04/15 14:08
US-PGPUB US-PGPUB	